IN THE CLAIMS:

Claims 1 - 29 (canceled).

- 30. (original) A self crimping ossicular prosthesis comprising:
- a pair of jaws of a bioactive material each comprising a body having a semicylindrical inner surface for engaging opposite sides of an ossicle when implanted in a human ear,
- 4 to anchor to the ossicle;

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- a spring element of a flexible material, different from the pair of jaws, operatively coupled to the jaws for biasing the jaws toward one another to provide clamping pressure; and an actuator element operatively coupled to the spring element.
- 31. (original) The self crimping ossicular prosthesis of claim 30 wherein the actuator

 element comprises a piston adapted to extend through an oval window when implanted in a human ear.
- 32. (original) The self crimping ossicular prosthesis of claim 30 wherein the actuator element comprises a transducer element.

- 33. (currently amended) The self crimping ossicular prosthesis of claim 32 wherein
 the transducer element comprises one of a coil, or a magnet of an electromagnetic actuator[[;]], or
 a piezoelectric element.
- 34. (new) The self crimping ossicular prosthesis of claim 30 wherein the spring element has opposite ends each received in an opening in one of the jaws to provide swivel joints.
- 35. (new) The self crimping ossicular prosthesis of claim 34 wherein the swivel joint is surrounded by an elastomer.
- 36. (new) The self crimping ossicular prosthesis of claim 30 further comprising a spacer to temporarily hold the jaws in an open position until implanting in a human ear is completed.
- 37. (new) The self crimping ossicular prosthesis of claim 30 wherein the spring element is of a material selected from titanium or stainless steel.
- 38. (new) The self crimping ossicular prosthesis of claim 30 wherein the spring element comprises a wire formed in a loop extending around the actuator element.
- 39. (new) The self crimping ossicular prosthesis of claim 30 wherein the jaws areof hydroxylapatite.